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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	NEW 39784
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				First Named Inventor	Masahiko HAYASHI
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	2611-0261PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
AA*	US-6,602,596-B2		08-05-2003	KIMURA et al.	
AB*	US-6,963,451-B2		11-08-2005	SE et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
BA	JP-2002-98831-A		04-05-2002			ABS
BB	JP-2003-337209-A		11-28-2003			ABS
BC	JP-4-91905-A		03-25-1992			ABS
BD	JP-11-199798-A		07-27-1999			ABS
BE	JP-2000-338312-A		12-08-2000			ABS
BF	JP-2002-124113-A		04-26-2002			ABS
BG	JP-2002-250917-A		09-06-2002			ABS
BH	JP-53-42726-A		04-18-1978			ABS
BI	JP-2005-10231-A		01-13-2005			ABS
BJ	JP-2001-324609-A		11-22-2001			ABS
BK	JP-2002-221612-A		08-09-2002			ABS
BL	JP-2004-004417-A		01-08-2004			ABS
BM	JP-59-131902-A		07-28-1984			ABS
BN	JP-3413519-B2		04-04-2003			ABS

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NON PATENT LITERATURE DOCUMENTS					
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Examiner Signature	/Martin Angebranndt/	Date Considered	05/06/2009
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